IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

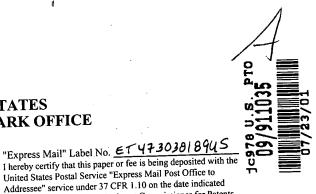
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Washington, D.C. 20231.

Signature:

Date of Deposit: July 23, 2001

below and is addressed to: Assistant Commissioner for Patents,



PATENT APPLICATION

INVENTOR(S)

Paul C. Davis

CASE

TITLE

23

Mixed Signal Integrated Circuit

With Improved Isolation

ASSISTANT COMMISSIONER FOR PATENTS WASHINGTON, D.C. 20231

SIR:

NEW APPLICATION UNDER 37 CFR §1.53(b)

Enclosed are the following papers relating to the above-named application for patent:

Specification

7 Sheets of informal drawing(s)

1 Assignment with Cover Sheet

Declaration and Power of Attorney

Information Disclosure Statement with Form PTO-1449 and cited reference(s)

CLAIMS AS FILED				
	NO. FILED	NO. EXTRA	RATE	CALCULATIONS
Total Claims	29-20 =	9	x \$18 =	\$162
Independent Claims	3-3 =	0	x \$80 =	\$0
Multiple Dependent Claim(s), if applicable			\$270 =	\$0
				\$710
Basic Fee			TOTAL FEE:	\$872

Please file the application and charge Agere Systems Deposit Account No. 50-1735 the amount of \$872, to cover the filing fee. Duplicate copies of this letter are enclosed. In the event of non-payment or improper payment of a required fee, the Commissioner is authorized to charge or to credit Deposit Account No. 50-1735 as required to correct the error.

The Assistant Commissioner for Patents is hereby authorized to treat any concurrent or future reply, requiring a petition for extension of time under 37 CFR §1.136 for its timely submission, as incorporating a petition for extension of time for the appropriate length of time if not submitted with the reply.

Date: July 23, 2001

Please address all correspondence to: Ryan, Mason & Lewis, LLP, 90 Forest Avenue, Locust Valley, New York 11560. Telephone calls should be made to the under-signed attorney at (516) 759-7662.

Respectfully,

Wayne L. Ellenbogen

Reg. No. 43,602

Attorney for Applicant(s) Ryan, Mason & Lewis, LLP

90 Forest Avenue

Locust Valley, New York 11560